PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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|-------------------------------------|--|--|--|--|--|
| Attorney Docket No.                 | COS-799Div (API-1109-USD)                            |  |  |  |  |
| First Inventor                      | Kelli E. Prince et al.                               |  |  |  |  |
| Title                               | Apparatus for the Dehydrogenation                    |  |  |  |  |
| Everess Mail I ahel No              | EV369817707US  |  |  |  |  |

|  | Express Mail Label No.   EV 00301110100  |  |  |  |  |  |
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| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450  |  |  |  |  |  |
| 1.   | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is clairmed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. |  |  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and sup,   | 17. Uther: Other: Other: Other requisite information below and in the first sentence of the  |  |  |  |  |  |
| specification following the title, or in an Application Data Sheet under 3.  Continuation  Divisional  Continuation                                      | 7 CFR 1.76:<br>tion-in-part (CIP) of prior application No.: 09/515,314   |  |  |  |  |  |
| Prior application information: Examiner Walter Dean Grit   | fin Arturii 1764   |  |  |  |  |  |
| For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the   | e prior application, from which an oath or declaration is supplied under Box   |  |  |  |  |  |
| 5b, is considered a part of the disclosure of the accompanying continuation<br>The incorporation can only be relied upon when a portion has been inadver | or divisional application and is hereby incorporated by reference.<br>tently omitted from the submitted application parts.   |  |  |  |  |  |
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| 2 5. 47  | Date   April 1, 2004   |  |  |  |  |  |

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| 7      | <b>FEE TRANSMITTA</b>   |
| ).S. P | for FY 2004   |
| l ス    | Effective 10/01/2003. Patent fees are subject to annual revision. |

Applicant claims small entity status. See 37 CFR 1.27

| Complete if Known    |                        |  |  |  |  |
|----------------------|------------------------|--|--|--|--|
| Application Number   |                        |  |  |  |  |
| Filing Date          | April 1, 2004          |  |  |  |  |
| First Named Inventor | Kelli E. Prince et al. |  |  |  |  |
| Examiner Name        | N/A                    |  |  |  |  |
| Art Unit             | N/A                    |  |  |  |  |
|                      |                        |  |  |  |  |

| TOTAL AMOUNT OF PAYMENT (\$) 770  |   |                                   | Attorney Docket No.         |         |               | lo. C       | COS-799Div (API-1109-USD) |  |             |
|---|---|-----------------------------------|-----------------------------|---------|---------------|-------------|---------------------------|--|-------------|
| METHOD  | D OF PAYMENT (check a                             | all that apply)                   | FEE CALCULATION (continued) |         |               |             |                           |  |             |
| Check Credit card Money Other None  |   | Other None                        | 3. ADDITIONAL FEES          |         |               |             |                           |  |             |
| Deposit Acco  |   |                                   | Large Entity Small Entity   |         |               |             |                           |  |             |
| Deposit 13  | 3-0010 (API-1109-USD (                            | (COS 700Div)                      | Fee<br>Code                 |         | Fee 1<br>Code | Fee<br>(\$) |                           | Fee Description  | Fee Paid    |
| Number  |   | ,VIGE61-500)                      | 1051                        | 130     | 2051          | 65          | Surchar                   | rge - late filing fee or oath                                      |             |
| Deposit<br>Account<br>Name  | Madan, Mossman & Sr                               | riram, P.C.                       | 1052                        | 50      | 2052          |             | Surchar cover sl          | rge - late provisional filing fee or<br>heet                       |             |
|   | uthorized to: (check all that ap                  | oply)                             | 1053                        |         | 1053          |             |                           | nglish specification   |             |
|   |   | lit any overpayments              | ľ                           | 2,520   | 1812 2        |             |                           | g a request for ex parte reexamination                             | <b> </b>    |
| Charge any add  | dditional fee(s) or any underpay                  | ment of fee(s)                    | 1804                        | 920*    | 1804          |             |                           | sting publication of SIR prior to<br>er action                     |             |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. |   |                                   | 1805                        | 1,840*  | 1805 1        |             |                           | sting publication of SIR after<br>ner action                       |             |
|   | FEE CALCULATION                                   |                                   | 1251                        | 110     | 2251          | 55          | Extensi                   | ion for reply within first month                                   |             |
| 1. BASIC FILIN  |   |                                   | 1252                        | 420     | 2252          | 210         | Extens                    | sion for reply within second month                                 |             |
| Large Entity Smal   | all Entity  | To a Point                        | 1253                        | 950     | 2253          | 475         | Extens                    | sion for reply within third month                                  |             |
| Fee Fee Fee<br>Code (\$) Cod  | e Fee <u>Fee Description</u> de (\$)              | Fee Paid                          | 1254                        | 1,480   | 2254          | 740         | Extens                    | sion for reply within fourth month                                 |             |
| 1001 770 200  |   | \$770                             | 1255                        | 2,010   | 2255          | 1,005       | Extens                    | sion for reply within fifth month                                  |             |
| 1002 340 200  | 02 170 Design filing fee                          |                                   | 1401                        | 330     | 2401          | 165         | Notice                    | of Appeal  |             |
| 1003 530 200  | 03 265 Plant filing fee                           |                                   | 1402                        | 330     | 2402          | 165         | Filing a                  | a brief in support of an appeal                                    |             |
| 1004 770 200  | 04 385 Reissue filing fee                         | e                                 | 1403                        | 290     | 2403          | 145         | Reques                    | st for oral hearing  | <u> </u>    |
| 1005 160 200  | 05 80 Provisional filing                          | , fee                             | 1451                        | 1,510   | 1451          | 1,510       | Petition                  | n to institute a public use proceeding                             |             |
| <b> </b>  | SUBTOTAL (1)                                      | (\$) 770                          | 1452                        | 110     | 2452          | 55          | Petition                  | n to revive - unavoidable  | <u> </u>    |
| 2 EYTRA CL /  | AIM FEES FOR UTILITY                              |                                   | 1453                        | 1,330   | 2453          | 665         | Petition                  | n to revive - unintentional  |             |
| 2. LATRA OLA  | i   | Fee from                          |                             | 1,330   | 2501          |             | •                         | ssue fee (or reissue)  |             |
| Total Claims  | Extra Claims 3 -20** = X 9                        | below Fee Paid                    | 1502                        |         | 2502          |             | •                         | n issue fee  | <u> </u>    |
| Independent   | 1 - 3** = X S                                     |                                   | 1503                        |         | 2503          |             |                           | ssue fee   | <u> </u>    |
| Claims L<br>Multiple Dependen   |   |                                   | 1460                        |         | 1460          |             |                           | ns to the Commissioner   | <u> </u>    |
| Large Entity   Sr   | L.<br>L. Catita                                   |                                   | 1807                        | 50      | 1807          |             |                           | ssing fee under 37 CFR 1.17(q)                                     | $\vdash$    |
| Fee Fee F   | Small Entity<br>Fee Fee <u>Fee Descript</u>       | <u>tion</u>                       | 1806                        | 180     | 1806          |             |                           | ssion of Information Disclosure Stmt                               | ļ           |
|   | Code (\$)   |                                   | 8021                        | 40      | 8021          | 40          | Record                    | ling each patent assignment per<br>ty (times number of properties) | 1           |
| 1202 18<br>1201 86  | 2202 9 Claims in exces<br>2201 43 Independent cla | ss of 20<br>aims in excess of 3   | 1809                        | 770     | 2809          | 385         | Filing a                  | a submission after final rejection<br>R 1.129(a))                  |             |
| 1203 290  | 2203 145 Multiple depend                          | dent claim, if not paid           | 1810                        | 770     | 2810          |             | •                         | ch additional invention to be                                      |             |
| 1204 86   |   | ependent claims                   | l                           |         |               |             | examin                    | ned (37 CFR 1.129(b))  | <del></del> |
|   | over original p                                   | `                                 | 1801                        |         | 2801          |             |                           | est for Continued Examination (RCE)                                |             |
| 1205 18   | 2205 9 ** Reissue claim<br>and over origin        | ms in excess of 20<br>inal patent | 1802                        | 900     | 1802          | 900         |                           | est for expedited examination<br>esign application                 |             |
| SUBTOTAL (2) (\$)   |   |                                   | Other fee (specify)         |         |               |             |                           |  |             |
| **or number or  | reviously paid if greater: For Pa                 |                                   | *Red                        | uced by | Basic F       | iling Fe    | ee Paid                   | SUBTOTAL (3) (\$)  |             |

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Gene Tyler 35,395 Telephone (713) 266-1130 Signature Date April 1, 2004

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